

DEC 16 2004

**J.C. PATENTS**  
4 VENTURE, SUITE 250  
IRVINE, CALIFORNIA 92618  
TEL.: (949) 660-0761  
FAX: (949) 660-0809  
E-MAIL: [jcpi@email.msn.com](mailto:jcpi@email.msn.com)

**CERTIFICATE OF TRANSMISSION**

December 16, 2004

Atty Docket No. :	JCLA7157
Appl. No. :	09/818,697
Filing Date :	March, 27, 2001
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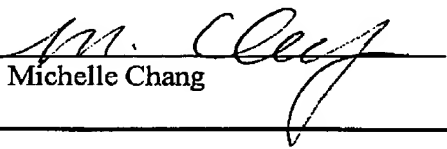
**BY FACSIMILE ONLY**

Fax No. :	703-872-9306
Attention :	EXAMINER : PHU, PHUONG M.
Group Unit :	2631
From :	Jiawei Huang, Reg. No. 43,330
MESSAGE :	Enclosed herewith is an Amendment in 7 pages.

Sir:

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on **December 16, 2004** at the above indicated fax number.

Sign by:

  
Michelle Chang

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DEC 16 2004

Application No.: 09/818,697

Docket No.: JCLA7157

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)	
	)	
HSU, Terng-Yin et al.	)	Examiner : PHU, PHUONG M
	)	
Serial No. : 09/818,697	)	Art Unit : 2631
	)	
Filed : 03/27/2001	)	Docket No. : JCLA7157
	)	
For : METHOD OF OPERATING A	)	
MATCHED FILTER OF A PAM	)	
WITH VARIABLE LENGTHS	)	

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-0710 (Order No. JCLA7157).

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Office Action mailed Sept. 29, 2004 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

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